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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,426	03/29/2002	Juha Pihlaja	297-010894-US (PAR)	7015
2512 7590 11/07/2007			EXAMINER	
PERMAN & GREEN 425 POST ROAD			HALIYUR, VENKATESH N	
FAIRFIELD, C	CT 06824		ART UNIT	PAPER NUMBER
		•	2619	
			MAIL DATE	DELIVERY MODE
			11/07/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)		
10/089,426	PIHLAJA, JUHA			
Examiner	Art Unit			
Venkatesh Haliyur	2619			

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The MAILING DATE of this communication appear	ars on the cover sheet with the d	correspondence add	ress			
THE REPLY FILED 23 October 2007 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.				
The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in se with 37 CFR 1.114. The reply m	fidavit, or other eviden compliance with 37 Cf	ce, which FR 41.31; or (3)			
a) The period for reply expiresmonths from the mailing						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or (	ater than SIX MONTHS from the mailin	g date of the final rejection	on.			
TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		ETIKST KEFET WAST	ILLD WITHIN			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Office	ate extension fee ce action; or (2) as			
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	s of the date of e appeal. Since			
AMENDMENTS						
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further composed (b) They raise the issue of new matter (see NOTE below).	nsideration and/or search (see NC		ecause			
(c) They are not deemed to place the application in bet appeal; and/or		educing or simplifying	the issues for			
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.				
NOTE: (See 37 CFR 1.116 and 41.33(a)).						
4. The amendments are not in compliance with 37 CFR 1.13		ompliant Amendment (	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s)						
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).						
7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:		ill be entered and an e	explanation of			
Claim(s) allowed:						
Claim(s) objected to: Claim(s) rejected: <u>1-17</u> .						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE	·					
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	it before or on the date of filing a N d sufficient reasons why the affida	lotice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under appe y and was not earlier presented. S	eal and/or appellant fai See 37 CFR 41.33(d)(	ils to provide a 1).			
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attach	ned.			
11. The request for reconsideration has been considered bu See Continuation Sheet.	it does NOT place the application	in condition for allowar	nce because:			
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).					
13. Other:						

Continuation of 11. does NOT place the application in condition for allowance because: With respect to applicant's arguments, see remarks filed on 10/23/2007 for claims 1-17 that Lenzo does not disclose a single access point entity that is able to work in duplex mode, and transmit and receive simultaneously on different frequencies. Examiner respectfully traverses references as follows: Delpart et al disclosed a method for time delayed multiframe (broadcast transmissions) to mobile stations of a plurality of groups (col 3, lines 10-26) and further disclosed that a base station can simultaneously transmit and receive from one mobile station of a group (col 6, lines 4-18), but fails to disclose at least one terminal of said second group to overlap at least partly with the transmission period of said first broadcast message. However, Lenzo in col 6, lines 6-17, disclosed a single access point entity (equated to base station in Lenzo) trasmit and receive operations are executed simulataneously in time at different frequencies. Lenzo further discloses a method for base stations operating in duplex mode to transmit time offsett (overlapping) messages to mobile stations (sectors equated to groups of mobile station in Lenzo) belonging to different groups in col 3, lines 1-27. Since Lenzo and Delprat et al teach overlapping transmission methods for in a wireless communication system for broadcating messages to groups of mobile stations (terminals) in the related art, references can be combined to achieve the desired functionality of at least one terminal of said second group to overlap at least partly with the transmission period of said first broadcast message. Therefore the feature that applicant relies on in the claimed invention, i.e, transmission period of at least one terminal of said second group to overlap at least partly with the transmission period of said first broadcast message is well known in the art. With respect to applicant's argument that references fails to disclose signaling messages, Examiner respectfully traverses applicant's to col 2, lines 65-67, col 3, lines 1-6, where Delprat et al disclosed control frame for sending signaling information and Lenzo disclosed their invention of seperating uplink and downlink information signals in col 5, lines 42-61. Hence examiner respectfully disagrees with the applicant's argument(s) that the Delprat et al and Lenzo references cannot be combined when obviousness can be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. The features of an embodiment that the applicant(s) claims as invention are not recited in the claims, such as the methods or set of rules for determining the transmission and reception times for the terminals by the access point as disclosed in the specification (pp 6-9) are not in the claims.

Venkatesh Halivur Patent Examiner

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